

FIG. 1

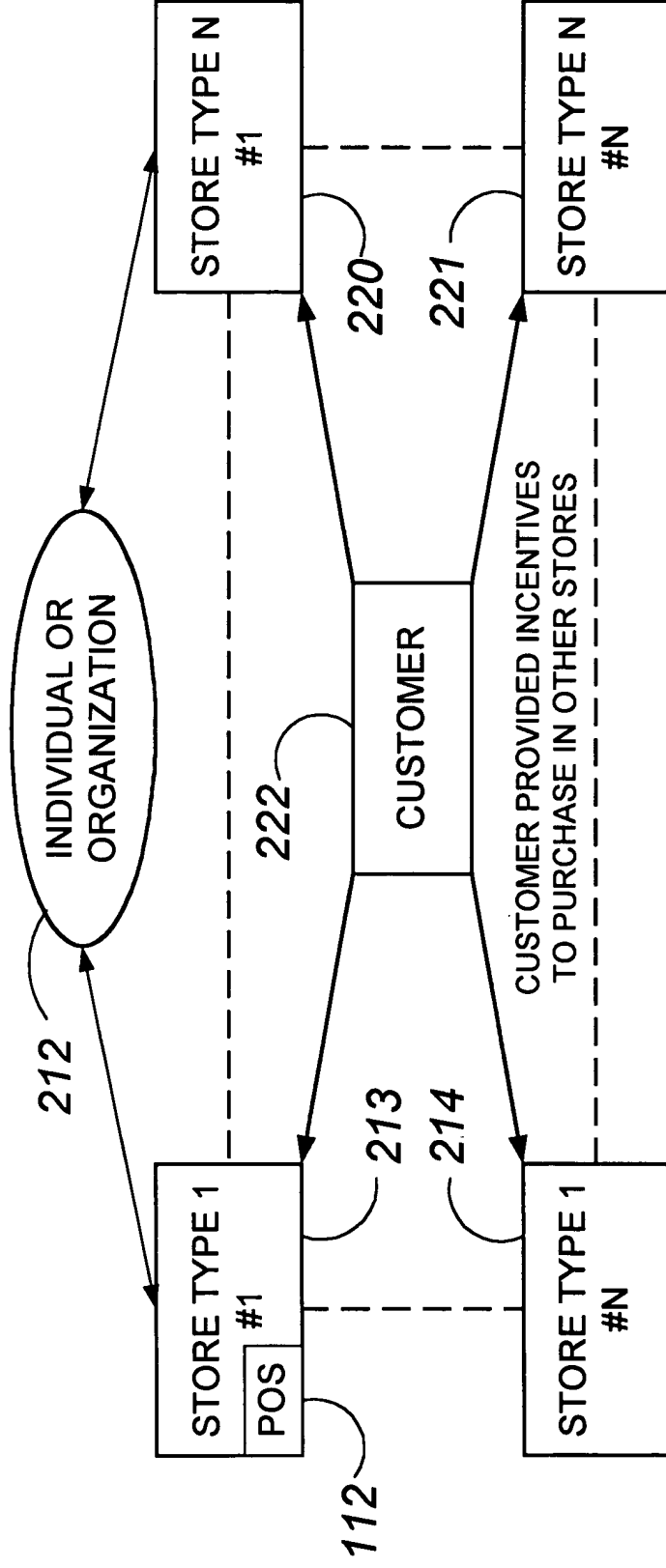


FIG. 2

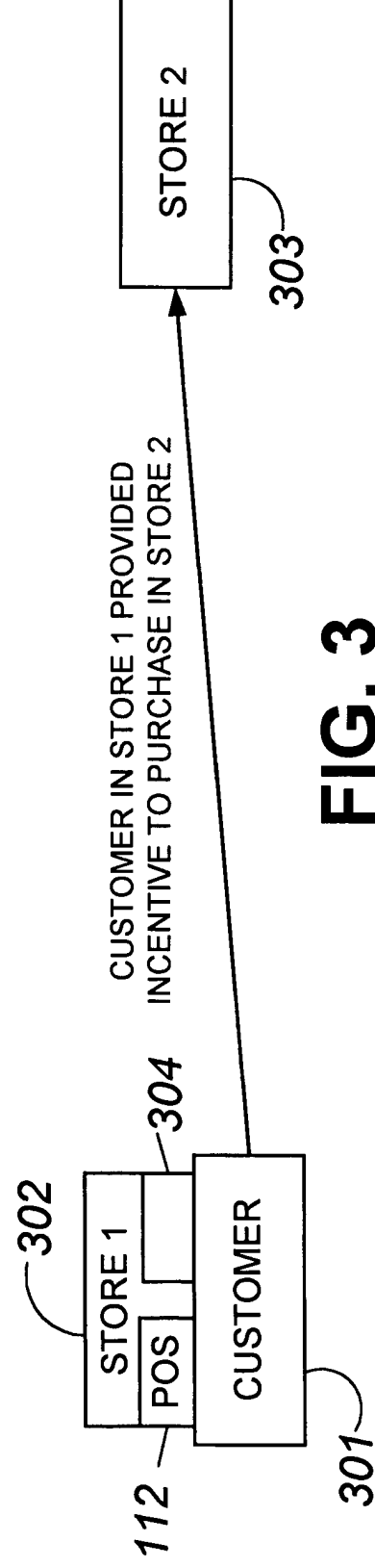


FIG. 3

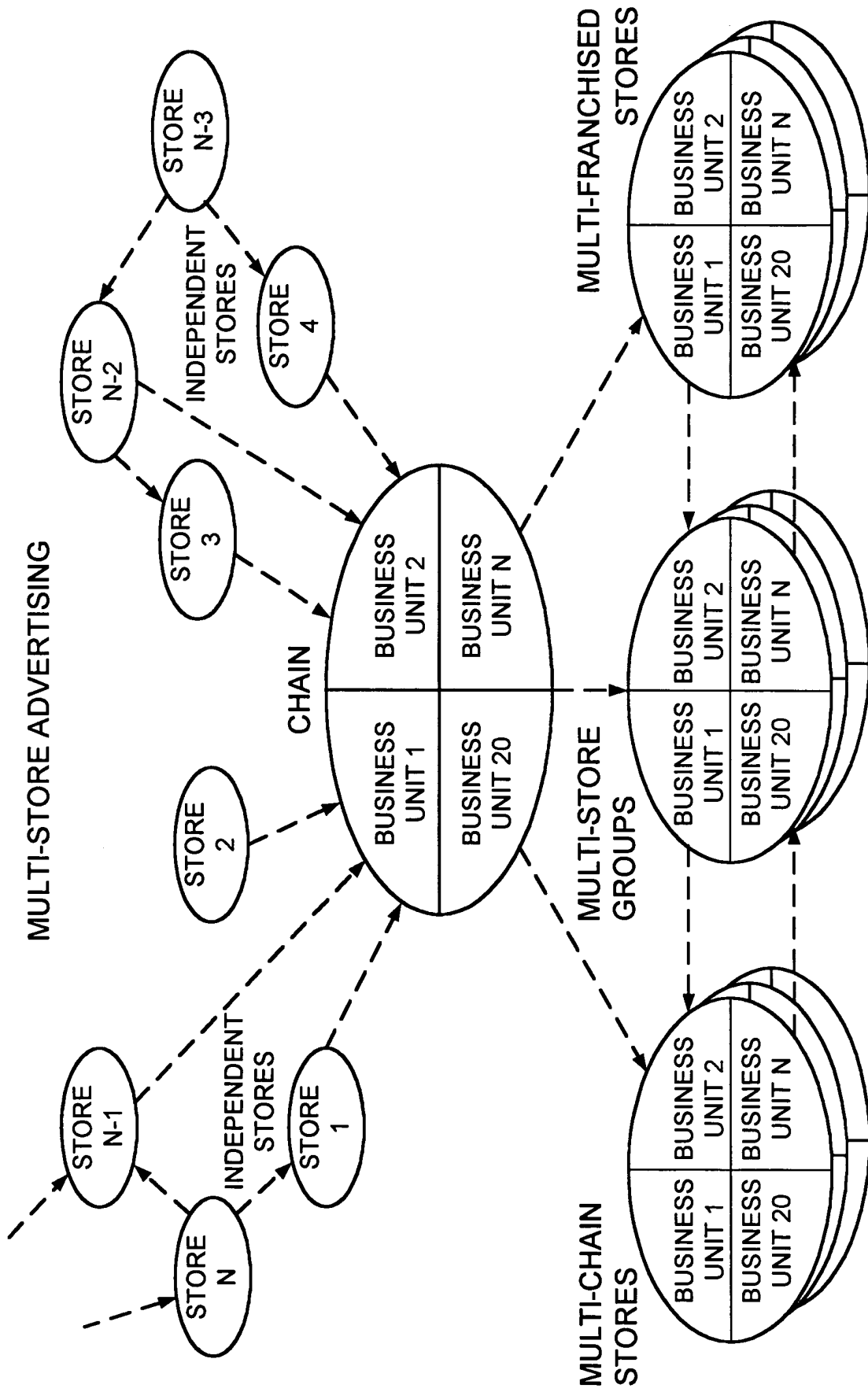


FIG. 4

POS DEVICE TABLE TABLE I

COLUMN NAME	DATA TYPE	FIELD DESCRIPTION
MANUFACTURER	CHARACTER	INGENICO/VERIPHONE
MODEL	CHARACTER	MANUFACTURER DEFINED
SERIAL NUMBER	CHARACTER	MANUFACTURER DEFINED KEY FIELD
RETAILER	POINTER	INDEX INTO RETAILER TABLE FOR SITE INSTALLED
VERSION	INTEGER	SOFTWARE VERSION NUMBER
REVISION	INTEGER	SOFTWARE REVISION NUMBER
INSTALL DATE	DATE/TIME	TIMES POS INSTALLED
PROGRAM DATE	DATE/TIME	LAST TIME DEVICE PROGRAMMED
READ TIME	DATE/TIME	LAST TIME DEVICE COMMUNICATED WITH MASTER STATION
START SERIAL	INTEGER	START RANGE VALUE OF VALID COUPONS FOR THIS DEVICE
END SERIAL	INTEGER	END RANGE VALUE OF VALID COUPONS FOR THIS DEVICE

FIG 5 (SHEET 1 OF 4)

RETAILER TABLE TABLE II

COLUMN NAME	DATA TYPE	FIELD DESCRIPTION
NAME	CHARACTER	BUSINESS NAME OF RETAILER
ADDRESS	CHARACTER	BUSINESS ADDRESS
CONTACT NAME	CHARACTER	PRIMARY CONTACT NAME
PHONE	CHARACTER	PRIMARY CONTACT PHONE NUMBER
DRULES 1	INTEGER	COUPON DISPENSE RULES FOR SUNDAY
D RULES 2	INTEGER	COUPON DISPENSE RULES FOR MONDAY
D RULES 3	INTEGER	COUPON DISPENSE RULES FOR TUESDAY
D RULES 4	INTEGER	COUPON DISPENSE RULES FOR WEDNESDAY
D RULES 5	INTEGER	COUPON DISPENSE RULES FOR THURSDAY
D RULES 6	INTEGER	COUPON DISPENSE RULES FOR FRIDAY
D RULES 7	INTEGER	COUPON DISPENSE RULES FOR SATURDAY

FIG 5 (SHEET 2 OF 4)

SPONSOR TABLE TABLE III

COLUMN NAME	DATA TYPE	FIELD DESCRIPTION
NAME	CHARACTER	BUSINESS NAME OF COUPON SPONSOR
ADDRESS	CHARACTER	BUSINESS ADDRESS
CONTACT NAME	CHARACTER	PRIMARY CONTACT NAME
PHONE	CHARACTER	PRIMARY CONTACT PHONE NUMBER
LOGO FILE	CHARACTER	FILE NAME CONTAINING COMPANY COUPON LOGO DETAILS

FIG 5 (SHEET 3 OF 4)

COUPON TABLE

COLUMN NAME	DATA TYPE	FIELD DESCRIPTION
SERIAL NUMBER	INTEGER	UNIQUE NUMBER FOR A SINGLE COUPON
SPONSOR	POINTER	SPONSOR TABLE INDEX
RETAILER	POINTER	RETAILER TABLE INDEX
POS DEVICE	POINTER	AUTHORIZED TO BE DISPENSED IN THIS POS TERMINAL DEVICE
STATUS	INTEGER	ALLOCATED/ISSUED/REDEEMED
TYPE	INTEGER	% or FIXED \$ STYLE
VALUE	INTEGER	REDEEMED \$ VALUE
CREATION DATE	DATE/TIME	DATE CREATED
ISSUED DATE	DATE/TIME	DATE DISPENSED
REDEEM DATE	DATE/TIME	DATE REDEEMED

FIG 5 (SHEET 4 OF 4)

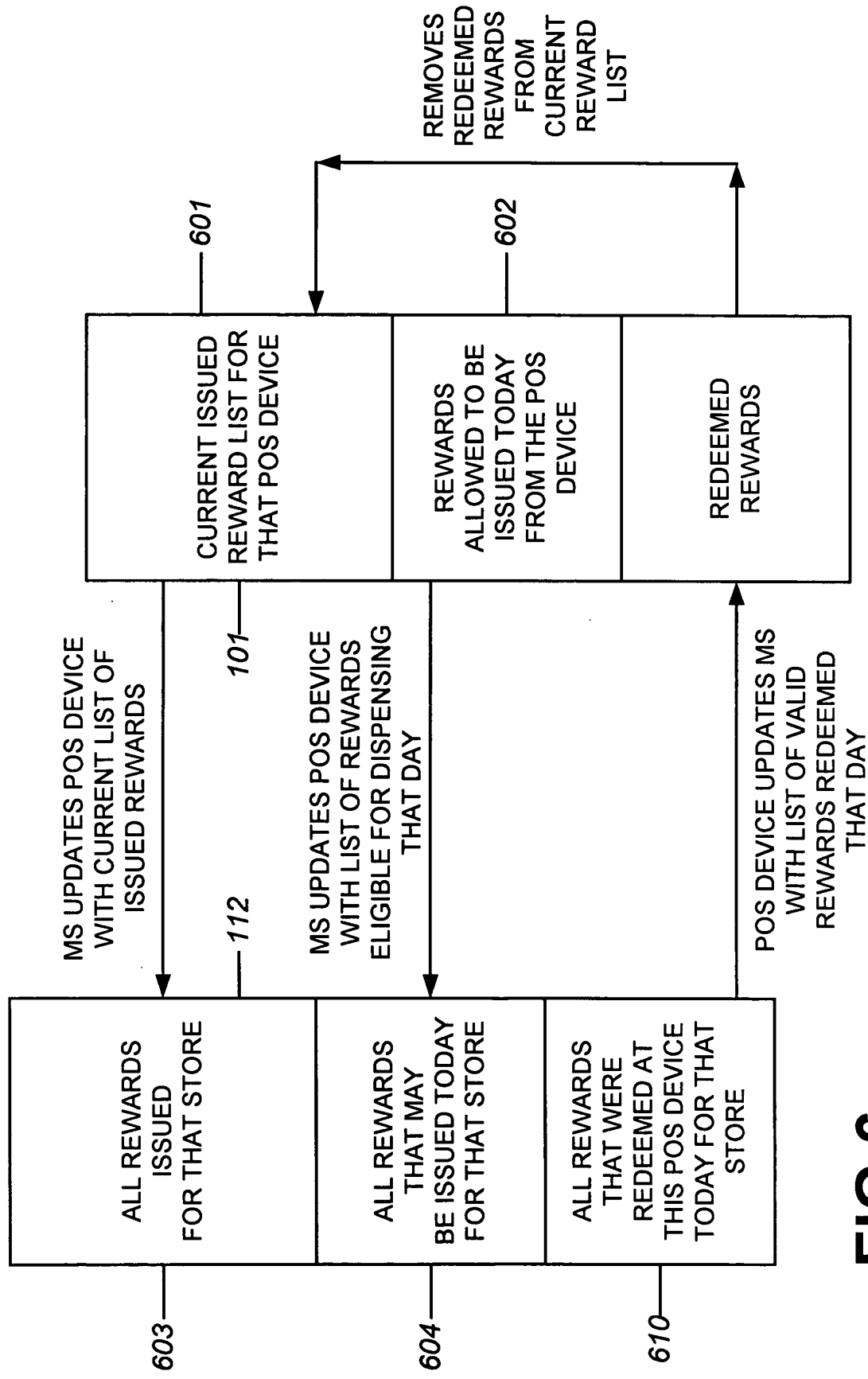


FIG.6

CREDIT PAYMENT - FLOW OF MONEY

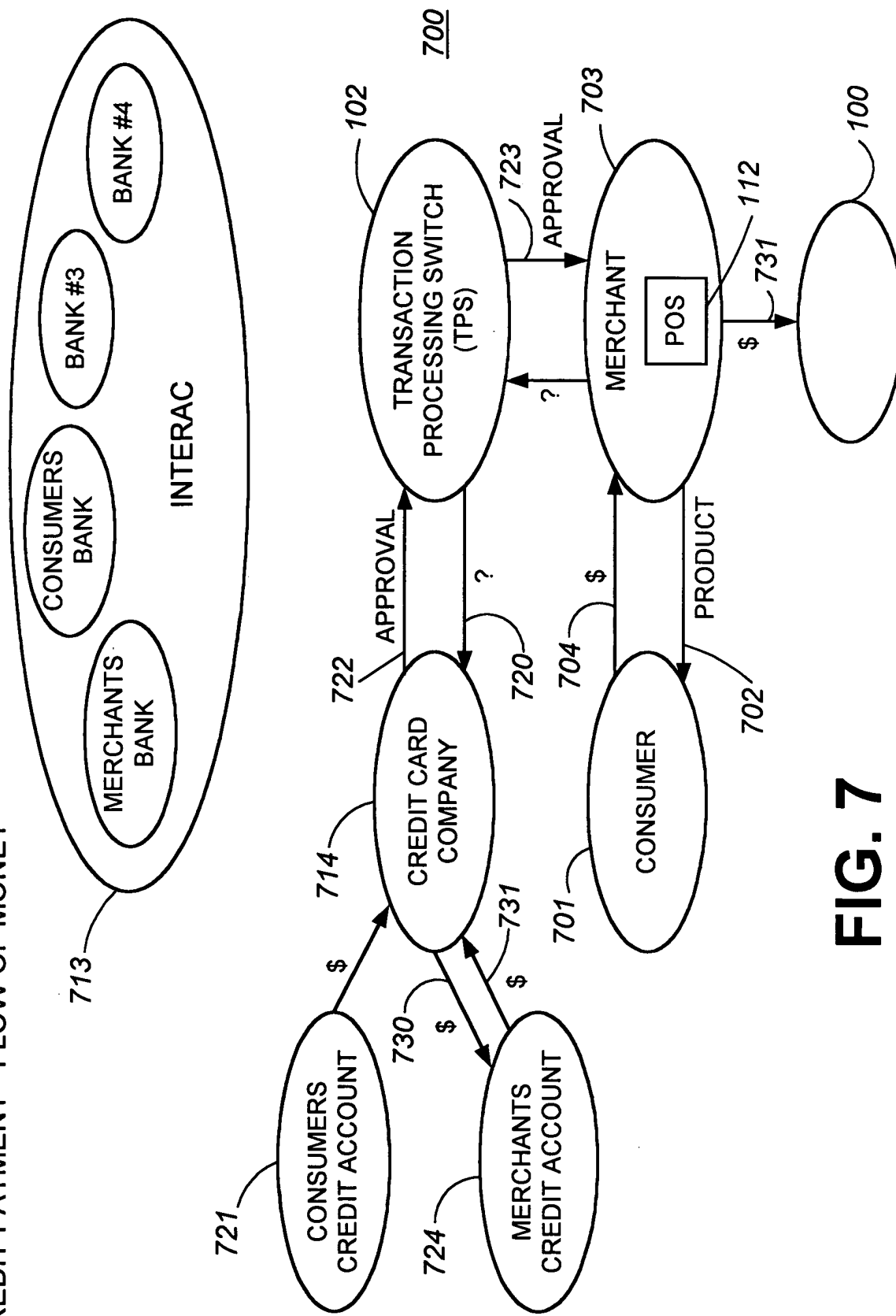


FIG. 7

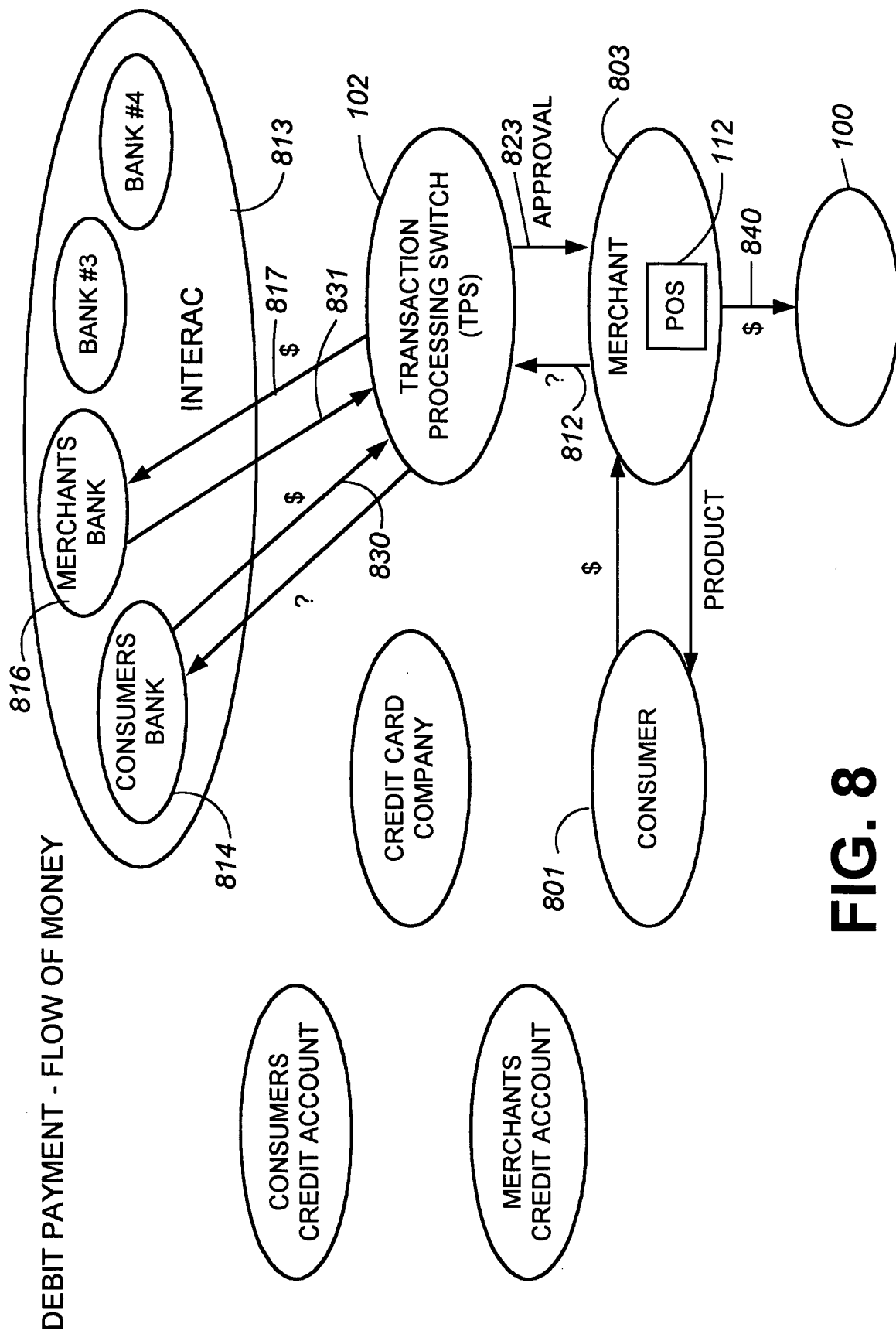


FIG. 8

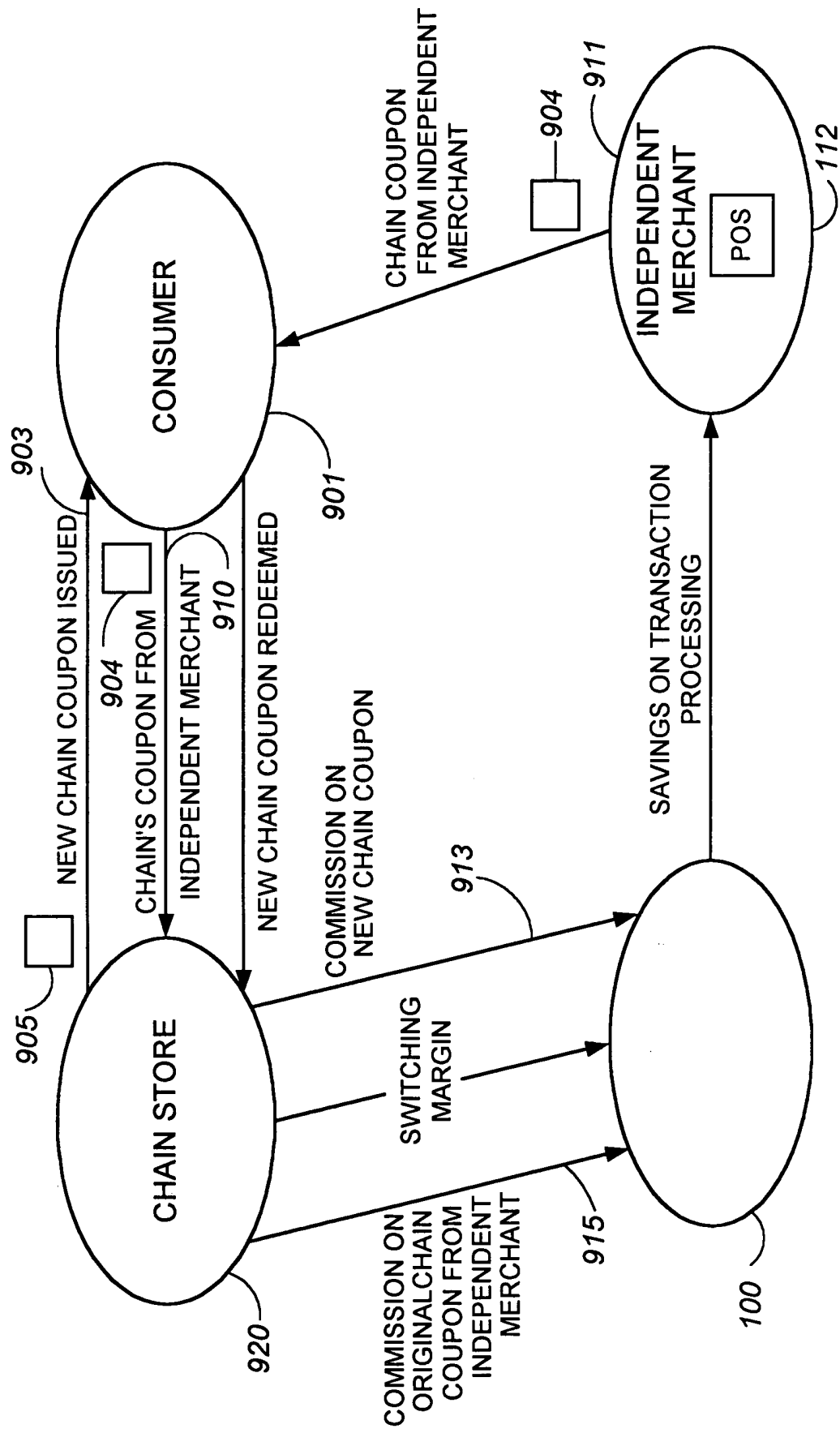


FIG. 9